Taylor & Francis
Taylor & Francis Group

Philosophical Magazine Series 3

ISSN: 1941-5966 (Print) 1941-5974 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm14

Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston

To cite this article: (1833) Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston, Philosophical Magazine Series 3, 2:10, 320-320, DOI: 10.1080/14786443308648048

To link to this article: http://dx.doi.org/10.1080/14786443308648048

Published online: 01 Jun 2009.

Submit your article to this journal

Article views: 2

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=3phm20

Download by: [University of Cambridge] **Date:** 16 June 2016, At: 01:35

Downloaded by [University of Cambridge] at 01:35 16 June 2016

Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, and Mr. VEALL at Boston.

Days of Month, 1833.		Barometer. London. Max.	Barometer. London. Min.	Barometer. Penzance. Max.	Barometer. Penzance. Min.	Barometer. Boston 8½ A.M.	Thermometer. London. Max.	Thermometer. London. Min.	Thermometer. Penzance. Max.	Thermometer. Penzance. Min.	Thermometer. Bost. 8½ A.M.	Wind. Lond.	Wind. Penz.	Wind. Bost.	Rain. Lond.	Rain. Penz.	Rain. Bost.
Feb.	1	29·676	29·476	29·696	29·584	29·17	48	31	50	40	35	N.	NW.	calm	0·18	...	...
	2	29·021	28·869	29·184	29·078	28·55	54	41	54	42	43	SW.	SW.	S.	·20	1·295	0·80
	3	29·574	29·100	29·578	29·387	28·50	53	40	51	43	44	SW.	NW.	W.	·06	...	·16
○	4	29·975	29·714	29·878	29·781	29·25	56	49	53	46	41	SW.	W.	calm	...	0·150	...
	5	29·986	29·909	29·878	29·866	29·35	56	41	53	50	50·5	W.	W.	calm	·02	·170	...
	6	30·048	29·846	29·875	29·666	29·55	55	45	51	48	45	S.	W.	W.	·06	·040	...
	7	29·954	29·813	29·872	29·666	29·35	55	42	53	44	46·5	SW.	SE.	calm	·03	...	...
	8	29·760	29·740	29·678	29·666	29·17	55	40	54	45	47	SW.	W.	W.	·67	·400	...
	9	29·820	29·672	29·678	29·566	29·20	51	31	50	44	42·5	W.	SW.	calm	·16	...	.23
	10	29·430	29·261	29·378	29·219	28·94	54	45	51	43	45	SW.	SW.	W.	·28	1·300	·12
☾	11	29·437	29·415	29·425	29·322	28·85	54	39	51	47	47·5	SW.	SW.	W.	·16	0·340	·10
	12	29·656	29·516	29·578	29·172	28·87	53	44	52	40	40	SW.	SW.	calm	·26	·550	...
	13	29·487	29·305	29·228	29·048	28·87	51	41	51	44	46	SW.	NW.	calm	·08	·560	·25
	14	29·461	29·165	29·490	28·928	28·75	49	36	51	43	46·5	W.	SW.	W.	·50	·500	...
	15	29·494	29·176	29·554	29·393	28·71	45	31	43	38	36	W.	NW.	N.	...	1·055	·90
	16	29·832	29·683	29·793	29·778	29·21	45	29	48	35	35·5	W.	NW.	calm	...	...	·22
	17	29·783	29·579	29·540	29·481	29·32	46	39	51	38	35	S.	SW.	calm	·14	·560	·17
	18	29·700	29·561	29·778	29·684	29·03	49	37	48	43	42	W.	NW.	calm	...	0·135	·29
●	19	29·913	29·733	29·840	29·334	29·45	48	39	51	38	41	N.	SE.	calm	·16	1·000	...
	20	29·466	29·061	29·884	29·417	28·65	45	38	46	36	46	W.	NW.	SW.	·32	...	·30
	21	30·060	29·788	29·940	29·934	29·48	47	39	47	43	43	NE.	N.	E.	...	...	·22
	22	30·070	30·002	29·900	29·834	29·67	45	35	49	42	41	NE.	NE.	E.	·02	0·180	...
	23	29·918	29·738	29·790	29·484	29·53	44	31	47	43	39·5	N.	SE.	calm	...	·250	...
	24	29·559	29·486	29·434	29·240	29·29	46	35	50	43	38	E.	W.	E.	·12	...	...
	25	29·603	29·513	29·434	29·304	29·20	50	35	48	40	38	S.	SW.	E.	·10	·200	·58
	26	29·369	29·233	29·187	28·978	28·95	46	35	47	40	45	S.	SW.	S.	·18	·500	·15
	27	29·237	29·096	29·334	29·134	28·78	48	30	47	40	43	E.	NW.	SE.	·08	·170	·05
☽	28	29·314	28·898	29·037	28·884	28·87	45	37	48	38	39	S.	NW.	calm	·20	·375	...
		30·070	28·869	29·940	28·884	29·09	56	29	54	35	42·1				3·98	9·730	4·54

Remarks.

London.—Feb. 1. Cloudy: clear and cold. 2. Boisterous, with heavy rain. 3. Clear and windy. 4. Drizzly and foggy. 5—7. Cloudy and fine. 8. Heavy rain. 9. Rain: frosty at night. 10. Stormy and wet. 11. Clear and windy. 12. Heavy rain, and stormy in the morning: fine. 13. Rain: cloudy and windy at night. 14. Stormy and wet: fine: heavy rain at night. 15. Boisterous, with rain: clear. 16. Clear and frosty: fine. 17. Slight haze: rain. 18. Fine. 19. Clear and fine: rain. 20. Stormy and wet. 21—23. Cold and cloudy. 24. Rain. 25. Rain: fine: showery. 26. Stormy and wet: fine. 27. Rain: showery: fine. 28. Overcast: stormy and wet: clear and fine.—A large quantity of rain has fallen this month.

Penzance.—Feb. 1. Showers: rain at night. 2. Rain. 3. Fair: showers. 4. Showers. 5. Fair: rain. 6. Fair: showers. 7. Clear: evening rain. 8. Fair. 9. Fair: rain at night. 10. Rain. 11. Fair: showers. 12. Fair: rain. 13. Heavy showers, hail, and rain. 14. Fair: rain. 15. Rain and hail. 16. Clear. 17. Rain: fair. 18. Showers, hail, and rain. 19. Clear: rain. 20. Showers: fair. 21. Clear. 22. Rain: fair. 23. Fair: rain at night. 24. Fair. 25. Fair: rain. 26. Rain. 27, 28. Showers.—The wettest month for 15 years.

Boston.—Feb. 1. Snow. 2. Rain and stormy. 3. Stormy. 4—7. Cloudy. 8. Fine. 9, 10. Rain. 11, 12. Fine. 13. Cloudy: rain early A.M. 14. Fine. 15. Rain and stormy: snow early A.M. 16. Cloudy: snow and rain A.M. 17. Fine: rain P.M. 18, 19. Cloudy. 20. Fine: rain & stormy early A.M.: rain P.M. 21. Cloudy: rain early A.M. 22, 23. Cloudy. 24. Cloudy: rain P.M. 25, 26. Cloudy: rain early A.M. 27. Fine: rain early A.M. 28. Fine: rain P.M.